# **Mosquito Control**

## **Mission**:

The Division of Mosquito Control is primarily responsible for flood prevention and the abatement of mosquito infestation to minimize their impact as a public nuisance and vectors of serious human disease. Another significant responsibility includes conducting pest control in County buildings.

### Goals:

- Use a proper environmental approach in conducting Integrated Pest Management treatments.
- Explore newer and better ways to enhance customer service.
- Keep the citizens informed by various means of general interest initiatives.
- Ensure that employees receive required training.
- Solicit needed spray equipment and pesticide for ground and aerial treatments to better combat the West Nile Virus threat.
- Obtain computers for key staff to heighten information exchange.
- Coordinate with the Air Force for needed aerial spray treatments.

## **Implementation Strategies for FY2002**:

- Select only EPA-approved pesticides for targeted insects, perform surveillance, and provide treatment as the mosquito threshold dictates.
- Plan, schedule, and execute work activities so as to meet 95% or better of establishment commitments. Customer service requests will be investigated within 5 working days and resolved, if feasible, within 30 days.
- Continually seek media opportunities to keep citizens well informed and conduct a County elementary school program on mosquitoes and their prevention.
- Schedule employees in need of certification, skill, and safety training as offered.
- Utilize pesticides and spray equipment to meet operational requirements.
- Streamline planning, scheduling, and data exchange activities.
- Furnish surveillance findings to the Air Force for aerial flight justifications.

#### **Budget Issues**:

- In FY1998, the County implemented a Leaf Collection and an expansion of its Stormwater Maintenance Program. A team was developed with the costs being split between this activity (70%) and the Solid Waste Management Fund (30%).
- In FY2001, funding was available for materials and supplies for Stormwater maintenance projects. The Stormwater Maintenance Program was transferred to a separate activity.
- For FY2002, funding for replacement ULV spray equipment, pesticides, and computers to accommodate operational requirements.

General Fund Expenditures	FY1998 Actual Expenditures	FY1999 Actual Expenditures	FY2000 Actual Expenditures	FY2001 Original Budget	FY2001 Expected Appropriations	FY2002 Adopted Budget
40512 Mose	quito Control					
Personnel Services	390,421	447,134	471,022	525,754	406,849	396,310
Contractual Services	9,840	9,710	9,513	9,050	6,550	6,950
Internal Services	33,498	46,287	41,768	36,100	16,300	18,100
Other Charges	3,644	3,818	4,501	5,250	3,350	3,625
Materials & Supplies	34,945	32,239	44,262	36,750	31,750	35,250
Leases & Rentals	88	121	200	500	500	-
Capital Outlay	12,121	25,181	18,294	34,000	9,000	9,500
Activity Total	484,557	564,490	589,560	647,404	474,299	469,735
FTE's						
Management	1.00	1.00	1.00	1.00	1.00	1.00
Professional/Technical	1.00	1.00	1.00	1.00	1.00	1.00
Admin/Clerical Trades & Crafts	0.50 12.80	0.50 12.80	0.50 12.80	0.50 12.80	0.50 9.00	0.50 9.00
Total	15.30	15.30	15.30	15.30	11.50	11.50

